

Amendment to the Claims

This listing of claims will replace all prior versions, and listing of claims in the application.

1. (Currently Amended) A body supporting, serial inflating seat, comprising:

- a. at least three transversely aligned, inflatable air bladders, said air bladders being sufficient in length to apply pressure to the back surface of a leg when seating on said air bladders;
- b. an air pump connected to each said air bladder to selectively inflate said air bladders;
- c. a valve means connected to each said air bladder to control the flow of air into and out of each said air bladder;
- d. a timer connected to said pump to serially and sequentially inflate said air bladders from front to back, and connected to said valve means to sequentially deflate said air bladders after a pre-selected time period to move blood upward in a leg disposed over said air bladders; and,
- e. a transversely aligned, rear cushion disposed adjacent to the rear-most said air bladder for continuously supporting the ischial tuberosities of the user when sitting.

2. (Previously Amended) The body supporting, serial inflating seat, as recited in Claim 1, further including a control switch connected to said valve means that enables one of said air bladders to be constantly inflated, constantly deflated, or sequentially inflated and deflated.

3. (Currently Amended) The body supporting, serial inflating seat, comprising:

- a. two sets of three transversely aligned, inflatable air bladders, each said set of air bladders transversely extending under a leg of a user when sitting on said seat;

1 b. an air pump connected to each set of said air bladder to selectively inflate said
2 air bladders;

3 c. a valve means connected to each said air bladder to control the flow of air into
4 and out of each said air bladder;

5 d. a timer connected to said pumps and said valve means to serially and
6 sequentially inflate and deflate said air bladders after a pre-selected time period, thereby
7 forcing blood in the legs of the user to flow upward; and,

8 e. a transversely aligned, rear cushion disposed adjacent to the rear-most said air
9 bladder for continuously supporting the ischial tuberosities of the user when sitting.

10
11 4. (Previously Amended) The body supporting, serial inflating seat, as recited in Claim 3,
12 further including a control switch connected to said valve that enables said air bladders in
13 one set of said air bladders to be constantly inflated, constantly deflated, or sequentially
14 inflated and deflated.

15
16 5. (New) The body supporting, serial inflating seat, as recited in Claim 1, wherein said air
17 bladders extend transversely across said seat and under both legs of a user when sitting on
18 said seat.

19
20 6. (New) The body supporting, serial inflating seat, as recited in Claim 1, wherein said air
21 bladders extend transversely over one half of a seat and under one leg of a user when sitting
22 on said seat.

23

1 7. (New) The body supporting, serial inflating seat, as recited in Claim 6, further including a
2 second set of three air bladders extended transversely over one-half of a seat and under the
3 opposite leg of a user when sitting on said seat. T

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23